

Environmental Protection Agency

§ 600.002

600.514–12 Reports to the Environmental Protection Agency.

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AUTHORITY: 49 U.S.C. 32901–23919q, Pub. L. 109–58.

SOURCE: 41 FR 38685, Sept. 10, 1976, unless otherwise noted.

Subpart A—General Provisions

§ 600.001 General applicability.

(a) The provisions of this part apply to 2008 and later model year automobiles that are not medium duty passenger vehicles, and to 2011 and later model year automobiles including medium-duty passenger vehicles.

(b) The provisions of subparts A, D, and F of this part are optional through the 2011 model year in the following cases:

(1) Manufacturers that produce only electric vehicles are exempt from the requirements of this subpart, except with regard to the requirements in those sections pertaining specifically to electric vehicles.

(2) Manufacturers with worldwide production (excluding electric vehicle production) of less than 10,000 gasoline-fueled and/or diesel powered passenger automobiles and light trucks may optionally comply with the electric vehicle requirements in this subpart.

(c) Unless stated otherwise, references to fuel economy or fuel economy data in this part shall also be interpreted to mean the related exhaust emissions of CO₂, HC, and CO, and where applicable for alternative fuel vehicles, CH₃OH, C₂H₅OH, C₂H₄O, HCHO, NMHC and CH₄. References to average fuel economy shall be interpreted to also mean average carbon-related exhaust emissions and average CO₂ emissions. References to fuel economy data vehicles shall also be meant to refer to vehicles tested for carbon-related exhaust emissions for the pur-

pose of demonstrating compliance with fleet average CO₂ standards in § 86.1818 of this chapter.

(d) The model year of initial applicability for sections in this part is indicated by the section number. The two digits following the hyphen designate the first model year for which a section is applicable. An individual section continues to apply for later model years until it is replaced by a different section that applies starting in a later model year. Sections that have no two-digit suffix apply for all 2008 and later model year vehicles, except as noted in those sections. If a section has a two-digit suffix but the regulation references that section without including the two-digit suffix, this refers to the section applicable for the appropriate model year. This also applies for references to part 86 of this chapter. As an example, § 600.113–08 applies to the 2008 and subsequent model years until § 600.113–12 is applicable beginning with the 2012 model year. Section 600.111–08 would then apply only for 2008 through 2011 model year vehicles.

(e) *You*. The term “you” in this part refers to manufacturers subject to the requirements of this part.

[76 FR 39524, July 6, 2011, as amended at 79 FR 23746, Apr. 28, 2014]

§ 600.002 Definitions.

The following definitions apply throughout this part:

3-bag FTP means the Federal Test Procedure specified in part 86 of this chapter, with three sampling portions consisting of the cold-start transient (“Bag 1”), stabilized (“Bag 2”), and hot-start transient phases (“Bag 3”).

4-bag FTP means the 3-bag FTP, with the addition of a sampling portion for the hot-start stabilized phase (“Bag 4”).

5-cycle means the FTP, HFET, US06, SC03 and cold temperature FTP tests as described in subparts B and C of this part.

Administrator means the Administrator of the Environmental Protection Agency or his authorized representative.

Alcohol means a mixture containing 85 percent or more by volume methanol, denatured ethanol, or other alcohols, in any combination.